





BOTX™ **COBOT WELDING SYSTEM**

Your Welding Workforce Multiplier

BotX addresses the skilled labor shortage by enabling companies to acquire easy-to-use automated welding through short or long-term rental, lease or purchase programs. The innovative, on-demand model allows customers to quickly scale up—or down—their production capacity to align with current business needs, with no capital investment

- · Zero up-front investment
- Flexible commercial options rent, lease or purchase
- On site set-up and training
- No long-term commitment required
- Online and offline system options
- Full implementation support
- 24/7, personalized virtual support via app

DOLLARS AND SENSE

With our "try before you commit" rental and lease options, the BotX can increase profitability by eliminating your capital costs while maximizing your welding productivity, unlike traditional options that allow you to purchase only.

UP AND RUNNING IN HOURS, NOT DAYS

Installation and training are performed by Red-D-Arc weld automation specialists and takes hours, not days. We'll be with you every step of the way and help you address the challenges of your specific application providing ongoing virtual support.

24/7 SERVICE AND SUPPORT

The majority of customer issues can be resolved virtually in real-time, keeping you productive. Need help figuring out how to do something with your BotX? Have instant access to over 100 welding process specialists through the app. Send our team a message through the app and get a response within minutes.





Upgraded welding efficiency with a system that can be cloud connected or offline. Regardless of the system, each has:

- Multipass welding capabilities
- Multiple weaving pattern options
- Access to software upgrades and new weld parameter libraries
- Aluminum welding abilities

BOTX XSR System - Offline

- Offset welding in any direction and rotation
- Control of torch and traverse angles in weld recipes
- 3-D visualizer that allows the programmed weld path to be edited

BOTX XHR System - Cloud Connected

- · Continuous real-time monitoring
- Immediate welding and production data
- Instant automatic access to system and weld library updates

ADVANCED MIG WELDING

Benefit from unparalleled arc stability through waveform control, empowering you with faster travel speeds for unmatched productivity. Achieve impeccable aluminum welding results, boasting a TIG-like bead appearance. Use the low spatter mode to virtually eliminate the need for clean up, like grinding, translating to even higher levels of efficiency.*

VERSATILE LAYOUT OPTIONS

The BotX system can be integrated with up to four 4'x4' welding tables. Have your own table or want to weld something larger than the included BotX workspaces? Enjoy the freedom to rent, lease or purchase a system with a docking station design that can be used by itself or docked into additional tables.*

FASF OF USF

Every BotX includes a library of welding recipes, developed by welding engineers, that cover the majority of common welding applications. The recipes will quickly get you to a good starting point, then your operator can fine tune the welding parameters to meet your engineered specifications. The recipes have been designed and tested to achieve the best results using ARCAL shielding gas.





BOTX SYSTEM OPTIONS

| | BOT <mark>X</mark> XHR | BOTX XSR |
|---------------------------------|--|--|
| Description | Cloud-connected system with continuous, real-time monitoring. Provides welding and production data along with automatic access to software enhancements. | An offline system capable of advanced welding processes. Achieves superior welding performance on all materials, including aluminum. |
| Table Options | 4' x 4' (1 table total) 4' x 8' (2 tables total) 4' x 8' x 4' (3 tables total) 4' x 2'- 6" Mobile Cart | 4' x 4' (1 table total) 4' x 8' (2 tables total) 4' x 8' x 4' (3 tables total) 8' x 8' (4 tables total) Docking Station Only |
| Cobot Arm | UR10e Cobot Arm | UR10e Cobot Arm |
| Power Source | Miller XMT 350 MPa or 450 MPa MIG package | OTC P402L or P502L MIG package |
| Requires Internet Access | | |
| Aluminum Welding Capability | Optional Upgrade | |
| 66-Piece Starter Tooling Kit | | |

MINIMIZE YOUR DOWNTIME

Red-D-Arc understands how important it is for you to remain productive and minimize your downtime. In the event of a system failure, our dedicated technicians can quickly swap out the defective component on rented or leased systems. If you've purchased the system, you can rent a replacement component while your part is repaired.

| RENT | LEASE | PURCHASE |
|---|---|--|
| Weekly rental that can be converted to a lease at any time. 4 week minimum rental | Conserve your capital and let the BotX pay for itself with a 36-month Logistics operating lease | Outright purchase or capital lease options |

For more information 678-528-0538 | BotXWelder.com





